

SEQUENCE LISTING

<110> Paul O. Sheppard
 Betty A. Haldeman
 Richard D. Holly

<120> Transmembrane Polypeptide Expressed by
 Lymphocytes

<130> 98-43C1

<150> 09/631,073

<151> 2000-08-02

<150> 09/394,767

<151> 1999-09-13

<150> 60/100,865

<151> 1998-09-17

<160> 5

<170> FastSEQ for Windows Version 3.0

<210> 1

<211> 433

<212> DNA

<213> Homo sapiens

<220>

<221> CDS

<222> (50)...(325)

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 Met Ile His
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ctg ggt cac atc ctc ttc ctg ctt ttg ctc cca gtg gct gca gct cag 106
 Leu Gly His Ile Leu Phe Leu Leu Leu Leu Pro Val Ala Ala Ala Gln
 5 10 15

acg act cca gga gag aga tca tca ctc cct gcc ttt tac cct ggc act 154
 Thr Thr Pro Gly Glu Arg Ser Ser Leu Pro Ala Phe Tyr Pro Gly Thr
 20 25 30 35

tca ggc tct tgt tcc gga tgt ggg tcc ctc tct ctg ccg ctc ctg gca 202
 Ser Gly Ser Cys Ser Gly Cys Gly Ser Leu Ser Leu Pro Leu Leu Ala
 40 45 50

ggc ctc gtg gct gct gat gcg gtg gca tcg ctg ctc atc gtg ggg gcg 250
 Gly Leu Val Ala Ala Asp Ala Val Ala Ser Leu Leu Ile Val Gly Ala
 55 60 65

gtg ttc ctg tgc gca cgc cca cgc cgc agc ccc gcc caa gat ggc aaa 298
 Val Phe Leu Cys Ala Arg Pro Arg Arg Ser Pro Ala Gln Asp Gly Lys
 70 75 80

gtc tac atc aac atg cca ggc agg ggc tgaccctcct gcagcttgga 345
 Val Tyr Ile Asn Met Pro Gly Arg Gly
 85 90

cctttgactt ctgaccctct catcctggat ggtgtgtggt ggcacaggaa ccccgcccc 405
 aacttttgga ttgtaataaa acaattga 433

<210> 2

<211> 92

<212> PRT

<213> Homo sapiens

<400> 2

Met Ile His Leu Gly His Ile Leu Phe Leu Leu Leu Leu Pro Val Ala
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 Ala Ala Gln Thr Thr Pro Gly Glu Arg Ser Ser Leu Pro Ala Phe Tyr
 20 25 30
 Pro Gly Thr Ser Gly Ser Cys Ser Gly Cys Gly Ser Leu Ser Leu Pro
 35 40 45
 Leu Leu Ala Gly Leu Val Ala Ala Asp Ala Val Ala Ser Leu Leu Ile
 50 55 60
 Val Gly Ala Val Phe Leu Cys Ala Arg Pro Arg Arg Ser Pro Ala Gln
 65 70 75 80
 Asp Gly Lys Val Tyr Ile Asn Met Pro Gly Arg Gly
 85 90

<210> 3

<211> 276
 <212> DNA
 <213> Artificial Sequence

<220>
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 amino acid sequence of SEQ ID NO:2.

<221> variation
 <222> (1)...(276)
 <223> n is any nucleotide

<400> 3

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gcn gcn car acn acn ccn ggn gar mgn wsn wsn ytn ccn gcn tty tay	96
ccn ggn acn wsn ggn wsn tgy wsn ggn tgy ggn wsn ytn wsn ytn ccn	144
ytn ytn gcn ggn ytn gtn gcn gcn gay gcn gtn gcn wsn ytn ytn ath	192
gtn ggn gcn gtn tty ytn tgy gcn mgn ccn mgn mgn wsn ccn gcn car	240
gay ggn aar gtn tay ath aay atg ccn ggn mgn ggn	276

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 <212> DNA
 <213> Artificial Sequence

<220>
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<400> 4

cgtgggggcg gtgttcct	18
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agttggggcg ggggttcc	18
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